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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15144

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### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted her	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an				
WIRELESS C	COMMUNICATION DEVICE WITH AN IMPROVED ANTENNA STRUCTURE				
and invented by					
Ryo Ito Takao Ono					
La CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:				
Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:				
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Handle H	A collection Floresute				
a in a	Application Elements				
≓ 1. 🗵 Filir	ng fee as calculated and transmitted as described below				
2. 🗵 Spe	ecification having pages and including the following:				
a. 🗵	Descriptive Title of the Invention				
b. 🗆	Cross References to Related Applications (if applicable)				
с. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)				
, d. 🗖	d.  Reference to Microfiche Appendix (if applicable)				
е. ⊠	Background of the Invention				
f. 🗵	Brief Summary of the Invention				
g. 🛚	Brief Description of the Drawings (if drawings filed)				
h. 🛚	Detailed Description				
i. 🗵	Claim(s) as Classified Below				
j. 🛚	Abstract of the Disclosure				

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Docket No. 15144

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4

### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗵 Formal Number of Sheets Informal b. 🔲 Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney With Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. H ☐ Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing

☐ First Class ☒ Express Mail (Specify Label No.): EV 052766384 US

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Docket No. 15144

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#### **Accompanying Application Parts (Continued)**

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	X	Additional Enclosures (please identify below):			
		Assignee Name: NEC Corporation			
		Assignee Address: Tokyo, Japan			
		Claim of Priority (in due course)			

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

□ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 15144

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1.							
C			Fee Calcula	ation and Tr	ansmitta	al	
			CLAIMS	AS FILED		,	
	For	#Filed	#Allowed	#Extra		Rate	Fee
Total	Claims	30	- 20 =	10	x	\$18.00	\$180.00
lndep	. Claims	2	- 3 =	0	x	\$84.00	\$0.00
Multip	le Dependent	Claims (check	if applicable)		<del></del>		\$0.00
						BASIC FEE	\$740.00
OTHER FEE (specify purpose)					\$0.00		
						TOTAL FILING FEE	\$920.00
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-	Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,						
•	pursuant to 37 C.F.R. 1.311(b).						
					)	Signature	
Dated	December 4,	2001			ul J. Esa egistratio	atto, Jr. on No. 30,749	
	2000111001 49				-	SCOTT, MURPHY & PI	RESSER
					400 Garden City Plaza		

PJE:dg cc:

Garden City, NY 11530

(516) 742-4343

CERTIFICATE OF I Applicant(s): Ryo Ito, et	MAIL" (37 CFR 1.10)	Docket No. 15144			
		Examiner Unassigned	Group Art Unit Unassigned		
Invention: WIRELESS	COMMUNICATION DEVICE W	VITH AN IMPROVED ANTENNA	A STRUCTURE		
New Patent Application  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on					
December (Date)	4, 2001	(Signature of Person Mailing C EV 052766384	afa iling Correspondence) orrespondence) US		

Note: Each paper must have its own certificate of mailing.